



INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification 6 : A61F 2/02	A1	(11) International Publication Number: WO 99/21508									
		(43) International Publication Date: 6 May 1999 (06.05.99)									
<p>(21) International Application Number: PCT/US98/22929</p> <p>(22) International Filing Date: 28 October 1998 (28.10.98)</p> <p>(30) Priority Data:</p> <table border="0"> <tr> <td>08/959,061</td> <td>28 October 1997 (28.10.97)</td> <td>US</td> </tr> <tr> <td>08/958,571</td> <td>28 October 1997 (28.10.97)</td> <td>US</td> </tr> <tr> <td>09/181,071</td> <td>27 October 1998 (27.10.98)</td> <td>US</td> </tr> </table> <p>(71) Applicant: VIVUS, INC. [US/US]; 605 East Fairchild Drive, Mountain View, CA 94043 (US).</p> <p>(72) Inventors: SMITH, William, L.; 6404 Wood Drive, Oakland, CA 94611 (US). DOHERTY, Paul, C., Jr.; 10461 Castine Avenue, Cupertino, CA 95014 (US). PLACE, Virgil, A.; P.O. Box 44555, 10 Ala Kahua, Kawaihae, HI 96743 (US).</p> <p>(74) Agents: REED, Dianne, E. et al.; Reed & Associates, 3282 Alpine Road, Portola Valley, CA 94028 (US).</p>		08/959,061	28 October 1997 (28.10.97)	US	08/958,571	28 October 1997 (28.10.97)	US	09/181,071	27 October 1998 (27.10.98)	US	<p>(81) Designated States: AU, CA, JP, European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE).</p> <p>Published <i>With international search report.</i></p>
08/959,061	28 October 1997 (28.10.97)	US									
08/958,571	28 October 1997 (28.10.97)	US									
09/181,071	27 October 1998 (27.10.98)	US									
<p>(54) Title: ADMINISTRATION OF ACTIVE AGENTS, INCLUDING 5-HT RECEPTOR AGONISTS AND ANTAGONISTS, TO TREAT PREMATURE EJACULATION</p> <div data-bbox="263 1155 1096 1705" data-label="Image"> </div> <p>(57) Abstract</p> <p>A method is provided for delaying the onset of ejaculation in an individual. The method preferably involves administration of an antidepressant drug, a serotonin agonist or antagonist, an adrenergic agonist or antagonist, an adrenergic neurone blocker, or a derivative analog thereof, within the context of an effective dosing regimen. The preferred mode of administration is transurethral; however, the selected active agent may also be delivered via intracavernosal injection or using alternative routes. Pharmaceutical formulations and kits are provided as well.</p>											

FOR THE PURPOSES OF INFORMATION ONLY

Codes used to identify States party to the PCT on the front pages of pamphlets publishing international applications under the PCT.

AL	Albania	ES	Spain	LS	Lesotho	SI	Slovenia
AM	Armenia	FI	Finland	LT	Lithuania	SK	Slovakia
AT	Austria	FR	France	LU	Luxembourg	SN	Senegal
AU	Australia	GA	Gabon	LV	Latvia	SZ	Swaziland
AZ	Azerbaijan	GB	United Kingdom	MC	Monaco	TD	Chad
BA	Bosnia and Herzegovina	GE	Georgia	MD	Republic of Moldova	TG	Togo
BB	Barbados	GH	Ghana	MG	Madagascar	TJ	Tajikistan
BE	Belgium	GN	Guinea	MK	The former Yugoslav Republic of Macedonia	TM	Turkmenistan
BF	Burkina Faso	GR	Greece	ML	Mali	TR	Turkey
BG	Bulgaria	HU	Hungary	MN	Mongolia	TT	Trinidad and Tobago
BJ	Benin	IE	Ireland	MR	Mauritania	UA	Ukraine
BR	Brazil	IL	Israel	MW	Malawi	UG	Uganda
BY	Belarus	IS	Iceland	MX	Mexico	US	United States of America
CA	Canada	IT	Italy	NE	Niger	UZ	Uzbekistan
CF	Central African Republic	JP	Japan	NL	Netherlands	VN	Viet Nam
CG	Congo	KE	Kenya	NO	Norway	YU	Yugoslavia
CH	Switzerland	KG	Kyrgyzstan	NZ	New Zealand	ZW	Zimbabwe
CI	Côte d'Ivoire	KP	Democratic People's Republic of Korea	PL	Poland		
CM	Cameroon	KR	Republic of Korea	PT	Portugal		
CN	China	KZ	Kazakhstan	RO	Romania		
CU	Cuba	LC	Saint Lucia	RU	Russian Federation		
CZ	Czech Republic	LI	Liechtenstein	SD	Sudan		
DE	Germany	LK	Sri Lanka	SE	Sweden		
DK	Denmark	LR	Liberia	SG	Singapore		
EE	Estonia						